



South Carolina Wateree Pond

Facility and Location

Located about 58 miles from Charlotte, the range was 800 by 11,000 yards, oriented north to south along Lake Wateree. The Navy leased the site in 1943 for use as a proving range for 40mm anti-aircraft shells. Rounds were fired from fixed positions on the south end of the lake to a target on the northern end. The site is a former contractor-operated naval test range which was used for ballistic testing of 40mm rounds. The range lies in portions of three counties in South Carolina: Fairfield, Lancaster, and Kershaw.

Media Sampled and Findings

Surface Water — In 2008, four of four samples detected perchlorate from 0.06 to 0.14 ppb.

Appropriate Actions

Not Applicable. All samples were below the EPA and DoD Preliminary Remediation Goal of 15 ppb.